



2004P05181US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Inventor: Francis, et al.

Filed: March 29, 2004

Serial No.: 10/810,677

Docket Number: 2004P05181US

Title: Regulator with flow diffuser

Commissioner for Patents
Alexandria, VA 22313-1450

Certificate of Mailing Pursuant to 37
CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to: The Commissioner for Patents, Alexandria, VA 22313-1450.

January 18, 2006 Ruth Rocky
Date Ruth Rocky

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith patents, publications or other information (attached hereto and listed on the attached Form) of which they are aware, which they believe are relevant and may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR §1.56. The order of listing of the references on the attached form and appendix hereto is without regard for relative relevance to the present invention.

This Information Disclosure Statement:

- (a) ☐ accompanies the new patent application submitted herewith. 37 CFR §1.97(a).
- (b) ☐ is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR §1.491.
- (c) ☒ as far as is known to the undersigned, is filed before the mailing date of a first office action on the merits.
- (d) ☐ is filed after the first office action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned, prior to the mailing date of either a final rejection or a notice of allowance, whichever occurs first, and is accompanied

by either the fee set forth in 37 CFR §1.17(p) or a certification as specified in 37 CFR §1.97(e), as checked below.

- (e) ☐ is filed after the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and is accompanied by the fee set forth in 37 CFR §1.17(i) **and** a certification as specified in 37 CFR §1.97(e), as checked below. **This document is to be considered as a petition requesting consideration of the Information Disclosure Statement.**

The undersigned certifies that:

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- ☐ Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached form are not supplied because they were previously cited by or submitted to the Office in a prior application Serial No. _____, filed _____ and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

A concise explanation of relevance[†] of the items listed on the attached form:

- ☐ is not required.
- ☐ is given for each listed item in an appendix to this communication.
- ☐ appears in the body of the application.
- ☐ is given for non-English language listed item(s) [Required] and appears in an appendix to this communication.
- ☒ is in the form of an English language copy of a Search Report (copy attached) from a foreign patent office, issued in a counterpart application which refers to the relevant portions of the references.

[†] A "concise explanation of the relevance" of the submitted references "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP §609.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, this statement does not constitute an admission that any patent, publication or other information referred to therein is "prior art" or material to this invention.

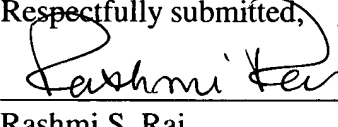
In accordance with 37 CFR §1.97, the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR §1.98 and MPEP §609. The Examiner is requested to fully consider each of these references and acknowledge such consideration by appropriately initialing the attached form and returning a copy to the address below. In addition, the Examiner is requested to conduct a thorough independent search in order to bring the best references available forward in this application.

The fee required for this Information Disclosure Statement is calculated below:

Fee under 37 CFR §1.17(p)	(\$180)	\$
Fee under 37 CFR §1.17(i)	(\$130)	\$
TOTAL		\$ 0

- ☐ A check for the above-required fees is enclosed.
- ☐ Please charge any and all fees required to process this information disclosure statement to my **Deposit Account No. 19-2179**. A duplicate copy of this authorization is enclosed.
- ☒ The commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to my **Deposit Account No. 19-2179**. A duplicate copy of this authorization is enclosed.

Dated: January 18, 2006

Respectfully submitted,

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**Complete if Known**

(Use as many sheets as necessary)

of

Application Number	10/810,677
Filing Date	March 29, 2004
First Named Inventor	Francis, et al.
Art Unit	3746
Examiner Name	T Schmitter
Attorney Docket Number	2004P05181US

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
		EP 1369580	12-10-2003	McIntyre, et al.		
		FR 2566092	12-20-1985	Bonnet, et al.		
		GB 157052	05-24-1978			
		WO 03104642	12-18-2003	Kilgore, et al.		

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND**

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.